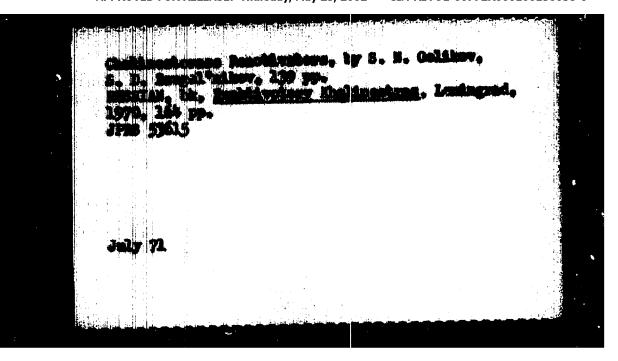
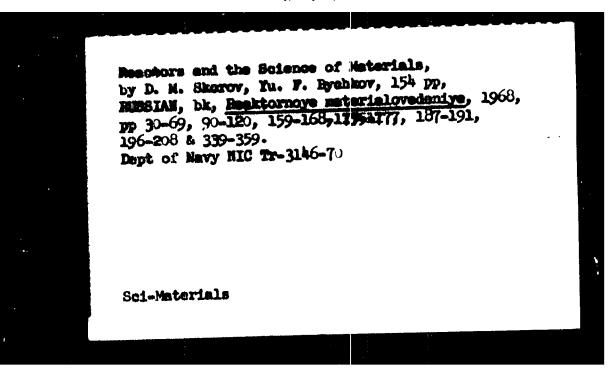
Jet Engines and Fuels, by V. N. Zrelov,
V. A. Piskunov. 299 pp.

HUSSIAN, bk, Reaktivnyva Dvigateli i Toplivo,
1968, pp 1-311.

AIR/FTD/HT-23-244-69

Sci-Prop & Fuels
June 70





Hydride-Higration Reactions in Organic Chemistry, by I. N. Parnes & D. N. Kursunov.
RUSSIAN, bk, Reakteil Gidriduogo Persueshcheniya
v Organicheskol Khiwii, 1968.
PIENUM PRESS

Sci/Chem May 68

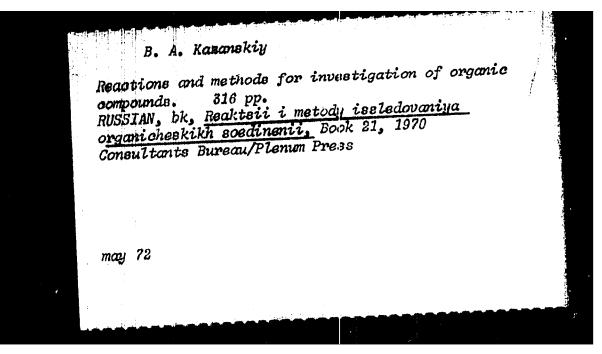
356,758

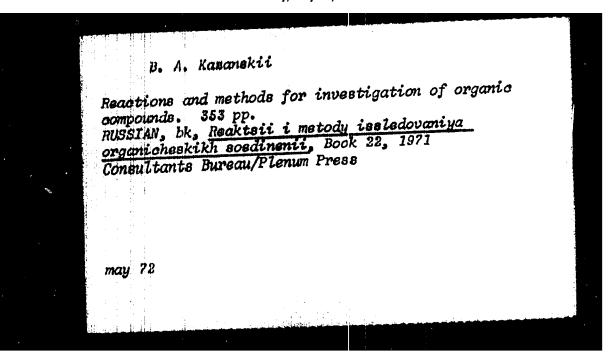
Akhrem, A. A.

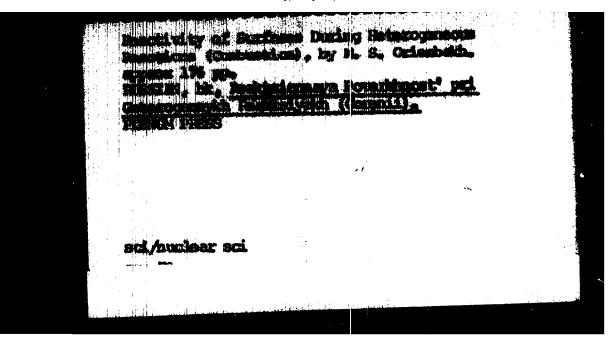
Birch reduction of aromatic compounds. 125 pp VOSSTANOVLENIE AROMATICHESKIKH SOEDINENII PO BERCHU--ON OF TWO ARTICLES IN BOOK 20 Of the Russian series REAKTSII I METODY ISSLEDOVANIYA ORGANICHESKIKH

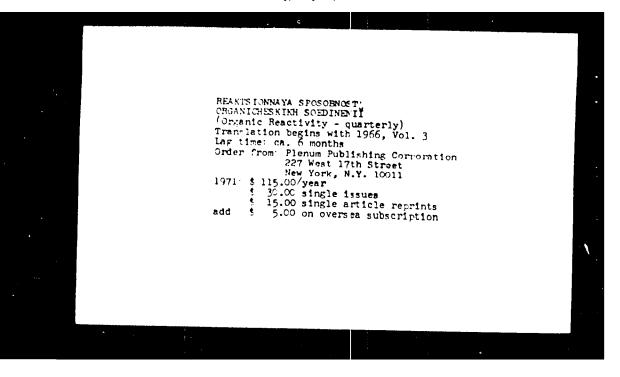
SOEDINENII

PLENUM PUBLISHING CO









The Life of Correlation Equations to Describe the Interaction of Substituents Lith The Ferrocenyl Aucleus, by Ye. C. Perevalova, S. P. Gubin, et al. 18 pp.
RUSSIAN, per, Tartu. Universitat. Reaktsianaya Sposobnost Organicheskikh Soyeaneniy, Vol 3, No 1, 1966, pp 68-86.
AUN/ETD/AT-23-66-68

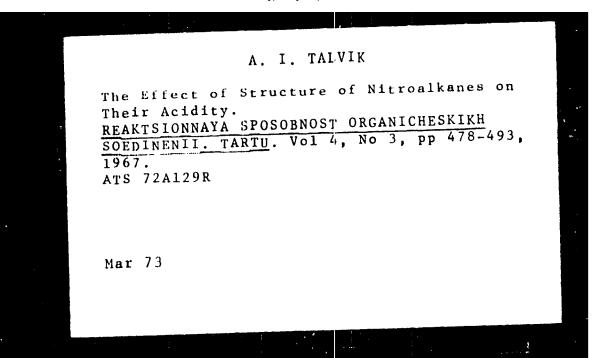
sci/cledistry

376,636

Correlation Analysis of Cherical Shifts of Protons in Cyclopentadienyl rings in the PER Spectra of Concentrational Ferrocenes, by G. C. Dworyantseva, Yu. H. Sneynker, 10 pp. RESIA4, per, Tartu. Universitet. Feaktsionnaya Sposdmost Organicheskikh Soyedineniy, Vol 3, No 3, 1966, pp 86-97.
AIR/FTD/HT-23-1180-68

sci/ chemistry nov 69

397,255



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100150038-0

Investigation of the Kinetics of Alkaline Hydrolysis of Honochlorosubstituted Dorivatives of Symmetrical Triazino, by T. N. Bykhovskaya, O. N. Vlasov, 9 pp.
RRSSIAN, per, Tartu Universitet, Reaktsionnaya Sposobnost Organicheskikh Soyedineniy, Vol 4, No 3, 1967, pp. 510-521.
AIR/FTD/HT-25-506-69

V. N. DRONOV

Anions of Dinitromethyl Compounds, Part XX. Kinetics of Protolytic Reactions of Aliphatic Dinitromethyl Derivatives.

REAKTSIONNAYA SPOSOBNOST ORGANICHESKIKH

SOEDINENII. TARTU. Vol 7, No 2, pp 263-278, 1970.

ATS 73A129R

Mar 73

REQ TR CHECK 7-2-53 TBN5

KINETICS OF NONCATALYTIC AND ACETIC ACID
CATALYZED BENZOLLATION OF ARYL AMINES WITH
BENZOYL HALIDES
LITVINEKO L M
UR: REAKTS SPOSOBNOST ORG SOEDIN, 1970,
v 7, nr 4, pp 1083-92.

CACALLELINA Full

Onprocess

HS. 73-23-0492

10 Mw 72

REQ TR CHECK 7-2-56 TBN9

KINETICS OF THE REACTIONS OF SUBSTITUTED
4- and 2-CHLOROPYRIMIDINES WITH PIPERIDINE
ZAGULYAYEVA D A

UR: REAKTS SPOSOBNOST ORG SOEDIN, 1970, v 7, nr 4, pp 1133-1149.

C/c-flewer-Park

April 15-72-23-0179

HT Apric 115-72-23-0179

10 mar 73

REQ TR CHECK

7-2-55

TBN7

NUCLEOPHILIC SUBSTITUTION IN POLYFLUORO-AROMATI SERIES. II. SOLVENT AFFECT ON THE RATE OF REACTION OF HEXAFLUOROBENZENE WITH ... SHEYN S M

UR: REAKTS SPOSOBNOST ORG SOEDIN, 1970, nr 4, v 7, pp 1150-67.

Inprocess as 1.45-72-23-04/90

10 mar 72

APPROVED FOR RELEASE: Thursday, May 23, 2002

CIA-RDP91-00772R000100150038-0

T. A. TENNO

An Investigation of the Kinetics of Ionization of Nitroalkanes in Mixed Solvents.

Part I. Dependent of the Rate on the Composition of the Mixture.

REAKTSIONNAYA SPOSOBNOST ORGANICHESKIKH

SOEDINENII. TARTU, Vol 7, No 4, pp 1194-1205, 1970.

ATS 70A129R

Mar 73

A. I. TALVIK

An Investigation of the Kinetics of Ionization of Nitroalkanes in Mixed Solvents. Part II. Dependence of the Rate on the Structure of the Nitroalkane and the Proton Acceptor. REAKTSIONNAYA SPOSOBNOST ORGANICHESKIKH
SOEDINENII. TARTU, Vol 7, No 4, pp 1206-1220, 1970.

ATS 71A129R

FTD-115-72-23-0495

Mar 73

Topchiev, A. V. [Zavgorodnii, S. V., and Kryuchkova, V. G.].

ALKYLATION WITH OLEPINS. 1963, 325p
Order from Scripta Technica, Inc., 1000 Vermont
Ave., N. W., Washington, S. D. C.

Trans. of mono. [Reaktsya Aikilirovaniya Organicheakikh Soedinenil Olefinami, Moscow, 1962, 323p].

DESCRIPTORS: *Alkylation, *Bthylenes, Carboxyl radicals, Benzenes, Phenols, Alkyl radicals, Synthesis (Chemistry), Oxidation, Catalysts, Peroxides.

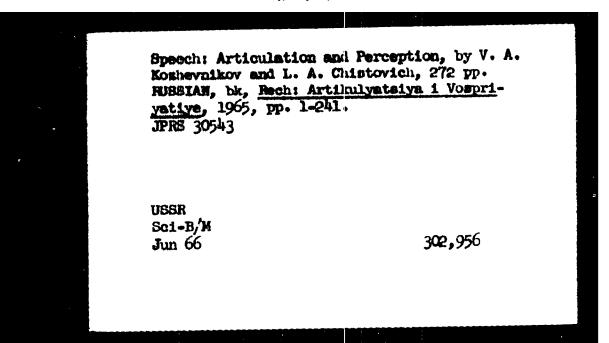
(Chemistry--Organic, TT, v. 10, no. 12)

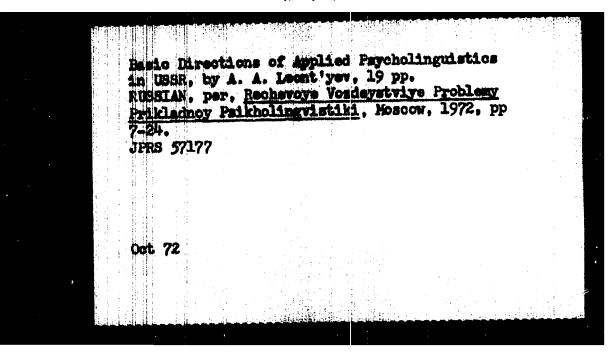
63-22698

1. Topchiev, A. V.
II. Zavgorodnii, S. V.
III. Kryuchkova, V. G.
IV. Scripta Technica, Inc., Washington, D. C.

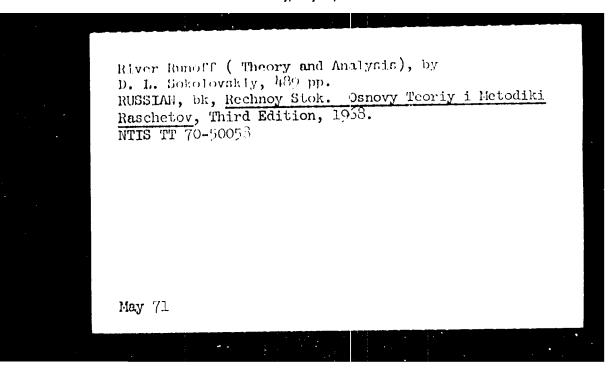
(Viscripta Technica, Inc., Washington, D. C.

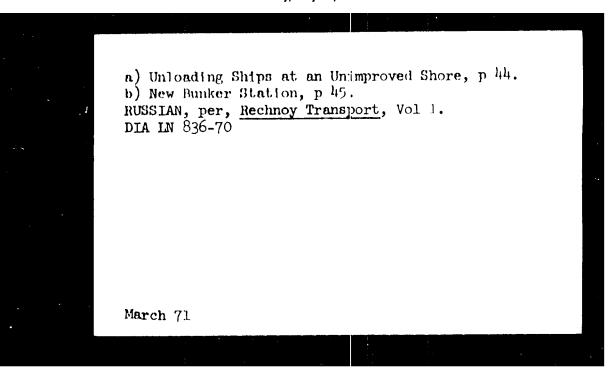
(Chemistry--Organic, TT, v. 10, no. 12)

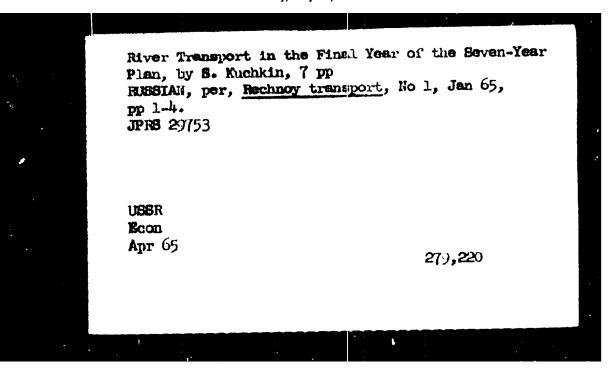




Projected Development of Volga Ports Outlined, by N. Fedotov, E. Tsvetkov, 7 pp. RIESIAN, per, Rechnoy Flot, Moscow, Apr 3969 pp 24-25. JPRS 48436 Sci-Mech, Ind, Civ & Mar Engr Jul 69 386,491







Volga Rivermen Complete Navigational P an for 1964,
by K. Korutkov, 7 pp
RUSBIAN, per, Rechnoy transport, No 1, Jan 65, pp 5-6.
JPRS 29753

UBSR
Beon
Apr 65

279,219

Urgent Problems in Further Improvement of Petroleum Shipments, by V. Kurdin, 3 pp
RUBBIAN, per, Rechnoy transport, No 1, Jan 65, pp 7-3.

JPFS 29753

USSR
Beom
Apr 65

279,213

Sequence of Technical Planning of Operation of Adjacent Steamship Companies Requires Changes, by V. Mikolayev, 5 pp
RUSSIAN, per, Rechnoy transport, No 1, Jan 65, pp 9-10.
JPRS 29753

USER Econ Apr 65

279,217

A New 450-Horsepower Pusher Tug, by N. Shmuylov, 5 pp RUSBIAN, per, Rechnoy transport, No 1, Jan 65, pp 23-2).

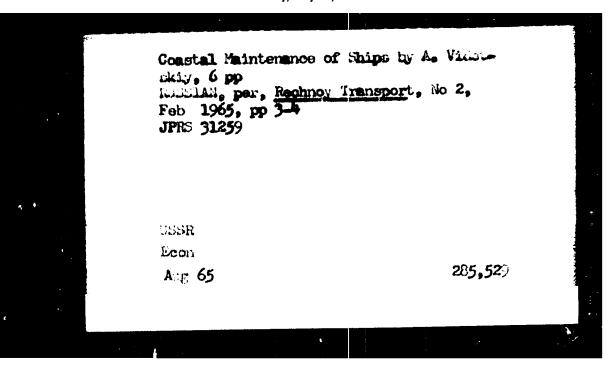
JPRS 29753

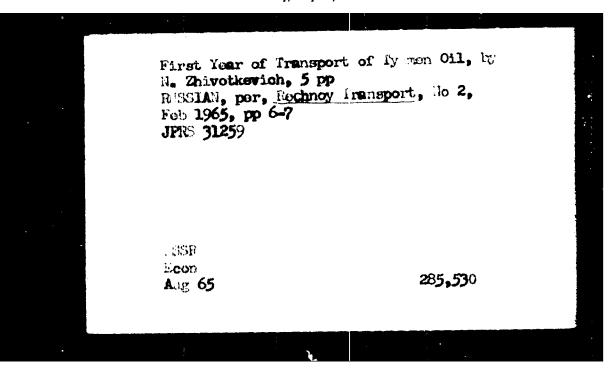
USSR
Econ
Apr 65

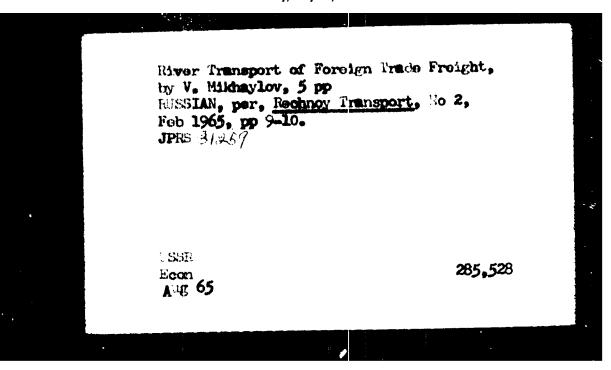
The New Rules For Construction of Steel Ships For Inland Havigation Of the R ver Registry RSFSR, by V. Kusnetsov, 8 pp RUSSIAN, per, Rechnoy transport, No 1, Jan 65, pp 23-31.

JPRS 27753

USSR
Recon
Apr 65

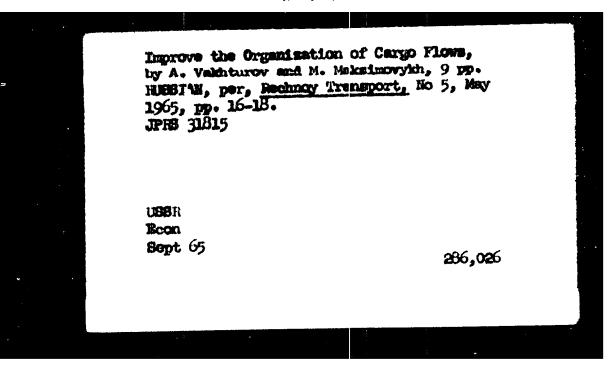


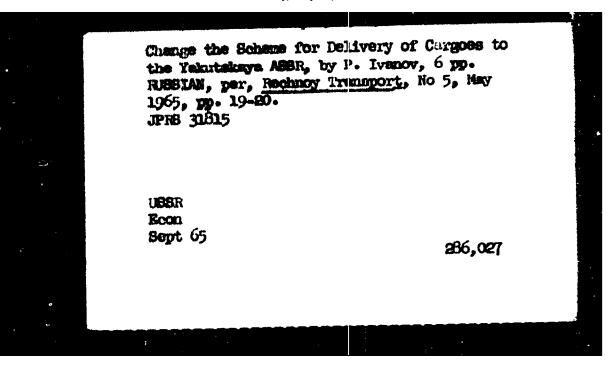


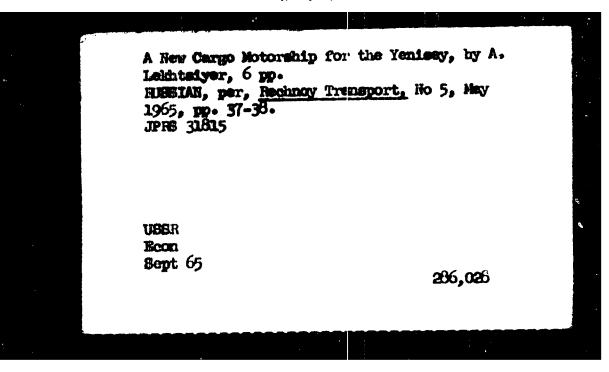


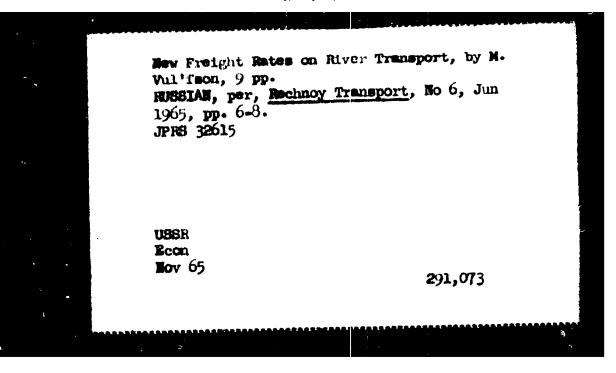
Water Transport Workers During Years of Stern Trials,
RUSSIAN, per, Rechnoy Transport, Apr 1965, pp 51-53.
DIA LN 513-69

Sci-Misc Feb 69 375,248





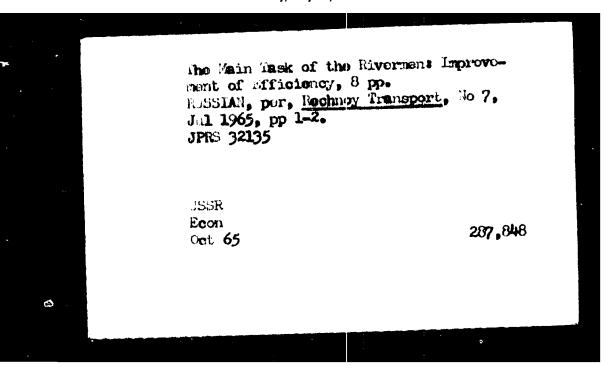




Weed for Further Development of Mixed
Transportation Enipments of Freight, by
1. Kreyev, 7 pp.
Rissian, per, Rechnoy Transport, No 6,
Jun 1965, pp. 9-10.
JPRS 32615

USSR
Recon
Nov 65

291,076



Flexible Containers for Shipping Bulk Cargo, by L. Protasov, M. Khabenskiy.
RUSSIAN, per, Rechnoy Transport, No 11, 1965, pp 14-16.
NAV/NIC/TRAN-2706-68

Sci-Mat
Feb 69

373,706

Problems of Organizing Freight Flows, by V.
Mikhaylov, 9 pp.
RUBSIAN, per, Rechmoy Transport, No 2,
Feb 1966, pp. 3-5.
JPRS 35303

USSR
Reon
May 66

300,072

Improving the Use of Fixed Capital of River Transport, by S. Kuchkin, 16 pp. RUBSIAN, per, Rechnoy Transport, No. 4, 1966, pp. 2-6.

JPRS 37335

USSR Econ Sept 66

310,757

Tasks of Port Workers during the First Year of the Five Year Plan, 9 pp. RUSSIAN, per, Rechnoy Transport, No 4, 1966, pp. 6-8.

JPRS 37335

USSR Econ Sept 66

310,758

The Role of River Transport in Coping with the Flow of Goods in the Territory of Tyumen Oblast' by N. Tsurkov and V. Ivanov, 3 pp. KUSSIAN, per, Recanny Transport, No 4, 1966, pp. 12-15.
JFRS 37335

USSR Econ Sept 66

310,759

Results of Experimental Exploitation of Ships of Design Nos. 576, 1000, 800, 791, and 558 in Sea Conditions.

RUSSIAN, per, Rechnoy Transport, No 4, 1966, pp 36, 37, 38.

DIA IN 1042-70

River Transportation during the New Five-Year Plan, > pp. RUSSIAN, per, Rechnoy Transport, No 5, Emy 1966, pp. 1-2. JPRS 37335

USSR Econ Sept 66

310,755

Increase the Use of the River Fleet in Western Siberia, by K. Golikov, 7 pp.
RUBSIAN, per, Rechnoy Transport, N. 5, May
1966, pp. 5-6.
JPRS 37335

USSR
Econ
Sept 66

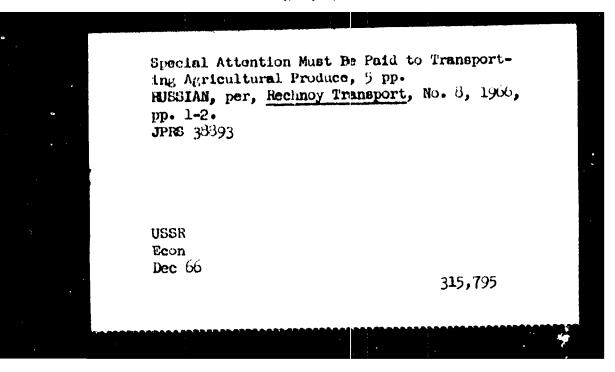
Calculated Parameters of Air-Cusaion Davices With Nozzla bavios at Hovering Condition, by V. Alamzhonkov. 7 190.

RUSSIAN, per, Necknoy Transport, No 6, 1966, pp 25-27.

AIR/FTD/HR-23-1277-67

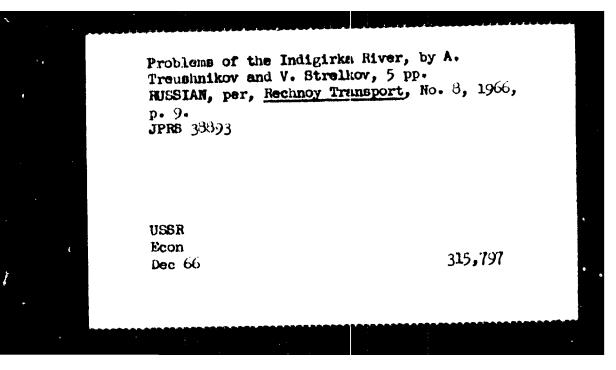
Sci/Recian Engr.
Peb 69

375,480



Development of Petroleum Hauls in West Siberia,
by B. Morev and V. Ivanenko, 7 pp.
HUBSIAN, per, Rechnoy Transport, No. 8, 1966,
pp. 3-4.
JPRS 38893

USSR
Econ
Dec 66 315,796



Recent and Future Operations of the Irtysh Steamship Company, by A. Gedgovd and V. Kutsev, 6 pp.
RUSSIAN, per, Rechoy Transport, No. 8, 1966, pp. 15-16.
JPRS 38393

USSR Bcon Dec 66

315,798

"River Transport"

RUSSIAN: Rechnoi Transport (magazine), Oct 1966, pp 14-15, 40-41.

DIA LN 969-72

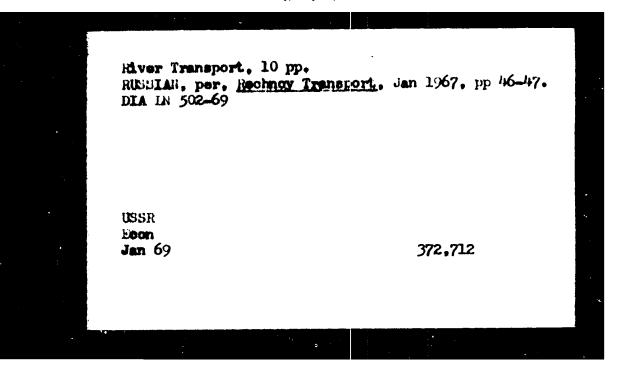
June 1972

The Construction of Hydro-Electric Stations and Transit Navigation on the Angara River.
RUSSIAN, per, Rechnoy Transport, No 11, 1966, pp 34, 35, 36.
DIA IN 220-71

Aug 71

A New Lift on the Yenisey and River Transport in the Anniversary Year.
RUSSIAN, per, Rechnoy Transport, 1967.
DIA IN 735-70

June 71



Results of Tests of the Hydraulic Drege "severe-Dvinskiy-202". Use of Large Tonnage Diesel Propelled Freighters of the Yenisey River. Problems of Navigation in the Delta of the Volga River. Reserves of the Kotlasskiy Port.
RUSSIAN, per, Rechnoy Transport, No 3, 1967, pp 13-4, 17, 40-41, 44, 51, 53.
DIA/LN 1193-69

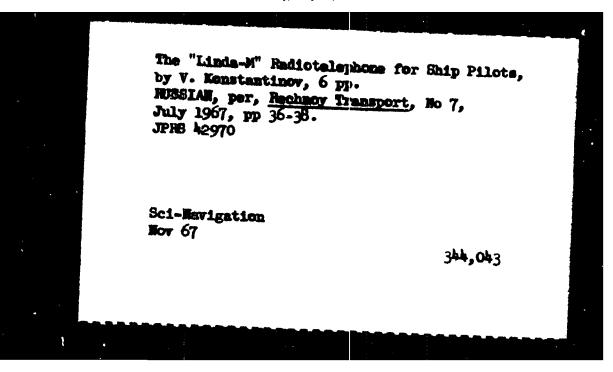
Sci-Mech Aug 69

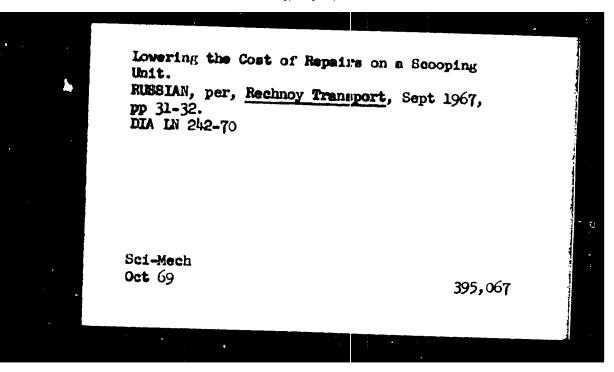
388,731

Efficiency of Constructing an Approach Canal to Industrial Plants of the City of Dzerzhinsk. An Efficient Relationship Between Towing and Tonnage for the Irtysh Steamship Company. RUSSIAN, per, Rechnoy Transport, No 3, 1967, pp 13-14, 17, 40-41, 44, 51, 53. DIA/LN 1193-69

Sci-Mech Aug 69

388,430

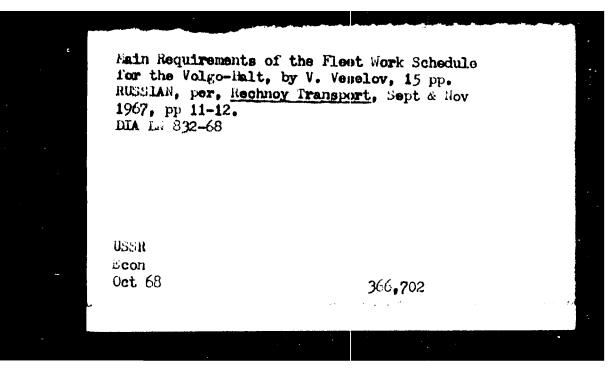




The Port of Kotlas 1s 25 Years Old, by
V. Makeyev, 15 pp.
RUSSIAN, per, Rechmoy Transport, Sept & Nov
1967, pp 8-9.
DIA LN 832-68

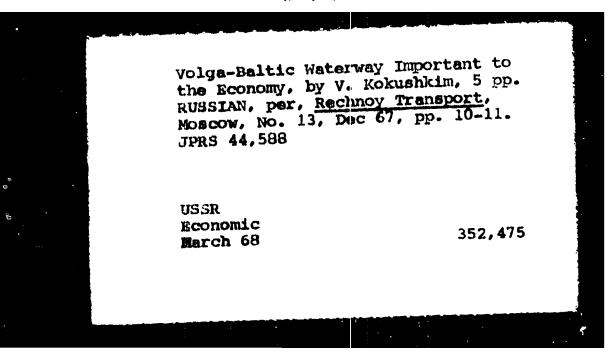
USSR
Econ
Oct 68

366,703



River Transport Successes in Jubilee Year, 6 pp.
RUSSIAN, per, Rechnoy Transport,
Mosow, No. 12, Dec. 67, pp. 1-2.
JPRS 44,588

Sci-Mech., Ind., Civil, and
Harine Engineering
Harch 60 352,474



Cheropovets Metallurgical Plant and River Transport, 6 pp.
RUSSIAN, per, Rechnoy Transport, No 3, 1968,
pp 9-10.
JPRS 45572

DIA LN 904-68

Sci/Mach, Ind, Civ & Mar Engr 359,502

River Transport Should Be More Fully Exploited,
9 pp.
RUSSIAN, per, Rechmoy Transport, No 5, 1968,
pp 1-4.
JPRS 46,293

Sci/Mech, Ind, Civ & Har Engr
Sept 68

365,204

Developments in River Transport in Eastern USSR, by V. Ivanenko, 7 pp. RUSSIAN, per, Rechney Transport, No 5, 1968, pp 6-7.
JPRS 46,293

Sci/Mech, Ind, Civ & Mar Engr Sept 68

365,205

"River Transport"

RUSSIAN: Rechnoi Transport. June 1968. pp 7-9, 2224, 30-31, 46.

DIA LN 1009-72

July, 1972

Optimal Matribution of River Fleet Maconsed, by L. Shal'pin, 7 pp.
HUSSIAN, per. Rechmey Transport, Moscow, No 7.
July 1968, pp 17-19.

JPRS 46550

Sol-Mech Engr Oot 68

367.569

Progress in the River Port of Leningrad in the Working Conditions for the Volga-Baltic Waterways System.

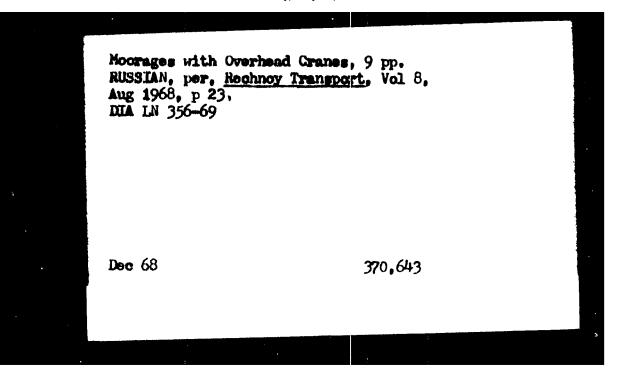
RUSSIAN, per, Rechn Transport, Vol 8,

Aug 1968, p 22.

DIA LN 356-69

Dec 68

370,642



Freight Shipped Economically to Northeast Regions, by N. Saranin, 5 pp. RUSSIAN, per, <u>Rechney Transport</u>, Moscow, Oct 1968, pp 17-18.

JPRS 47,193

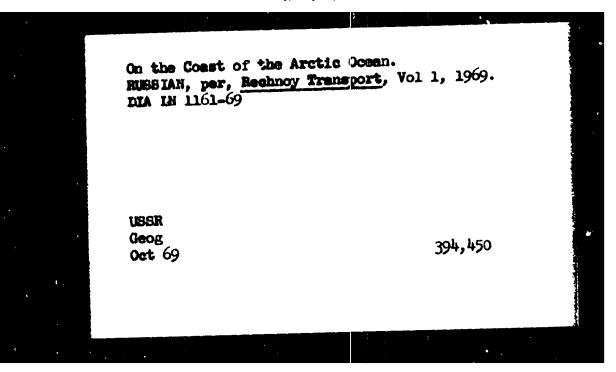
USSR Econ Jan 69

372,377

Intraport Economic Estimate in the Moscow South Port, by A. Glebov.
RUSSIAN, per, Rechnoy Transport, No 10,
1968, pp 21-22.
DIA LN 514-69

USSR
Econ
Feb 69

4
375,289



Future Plans for RSFSR River Transport Reviewed,
10 pp.
RUSSIAN. per. Recknov Transport, Moscow, No 1,
1969, pp 1-3.
JPRS 47670

Sci-Mech
Apr 69

378,057

Better Utilization of Sea-River Fleets Needed, by N. Semenov, 5 pp.
RUSSIAN, per. Rechmoy Transport, Moscow, No 1, 1969. pp 11-12.

JPRS 47670

Scd-Mech
Apr 69

378.056

Hetter Shore Service for the Merchant Marine, by V. Plashchenkova, 8 pp.
RUSSIAN, per, Rechnoy Transport, Moscow,
No 1, 1969, pp 23-24.

JPRS 47,601

Sci-Mech, Ind, Civ & Mar Engr
Mar 69

378,122

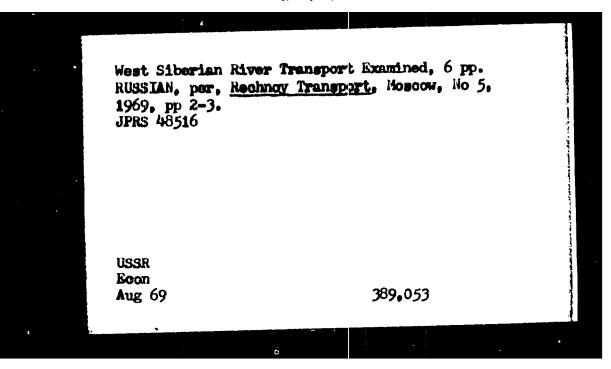
Methods of River Transport to be Modernised, by V. Trofimov, 9 pp. RUSSIAN, per, Rechnoy Transport, Moscow, No 3, 1969, pp 1-2. JPRS 48175

Sci-Mech, Ind, Civ & Mar Engr Jul 69 384,817

River Fleet Workers Discuss 1969 Flan Goals, 17 pp. RUSSIAN, per, Rechnoy Transport, Moscow, Apr 1969, pp 1-5. JPRS 48436

USSR Boom Jul 69

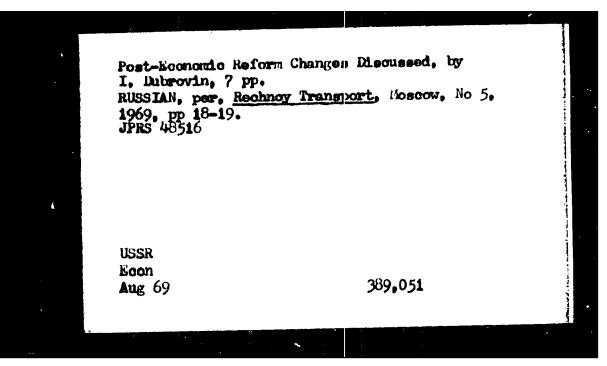
386,490

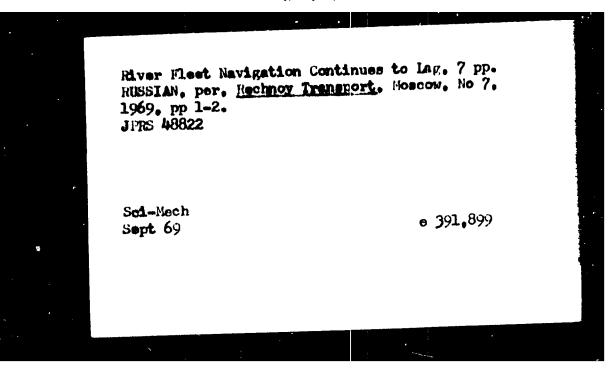


Problems of Irtysh Shipping Company Probed,
by N. Zhivotkevich, 7 pp.
RUSSIAN, per, Rechnoy Transport, Moscow, No 5,
1969, pp 16-17.
JPRS 48516

USSR
Room
Aug 69

389,052

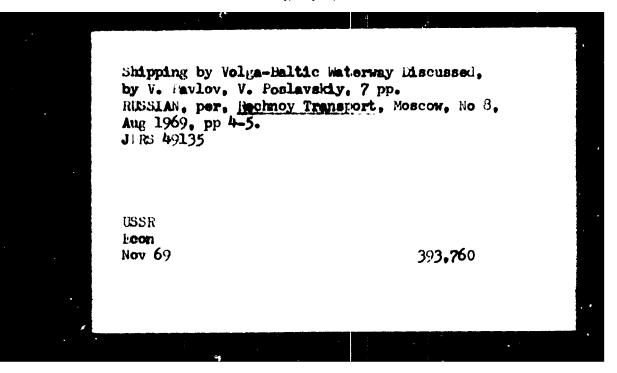




River Transport Workers | ust Improve Efficiency, by V. Trofimov, 10 pp.
RUSSIAN. per. Rechmey Transport. Moscow, No 8.
Aug 1969. pp 1-3.
JERS 49135

USSR
From
Nov 69

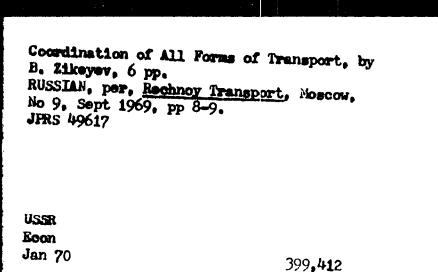
393.761



Preparation for Fleet Winter Repairs Urged,
7 pp.
RUSSIAN, par, Rechno. Transport, Moscow,
No 9, Sept 1969, pp 1-3.
JPRS 50183

USSR
Econ
Apr 70

405,277



- a) The Increase of Operating Effectiveness of the Bunkering Stations
- b) More Attention for the Mechnical Upkeep of the Fleet
- c) The Waterways and the Construction
- d) The Experience in Operating the Water Reservoirs
- e) Taking into Account Operational Experience in Designing the Navigational Constructions
- f) The Characteristics of Navigational of the Channel "Moscow"
- g) About the Installing of Radio Stations on the Small Rever Vessels
- h) The New Cliff Crushing Apparatus
- i) The New Vessels on the Hivers of Byelorussia
- j) Overseas

MUSSIAN, per, Rechnoy Transport, No 10, 1969.

DIA IN 932-70

Feb 71

Principles of Unified Transport Flanning Set
Forth, by A. Kovalyov, 6 pp.,
RUSSIAN, per, Rechnoy Transport, Moscow, No 10,
Oct 1969, pp 11-12.

JiRS 50143

USSE
Econ
Apr 70

406,104

- a) Development of the River Cargo Fleet and its Efficiency
- b) Put the Organization of Ship Movement Through Locks in Order
- c) Combined Servicing of Ships in Ports
- d) The Port of Kiev is 70 Years Old
- e) Locks on the Lower Don--Mask of Great Importance
- to the State
- f) Analysis of the Effectiveness of Variants in Warf Construct on
- g) The Polish People's Republic Achievements in Riverboat Operations and Shipbuilding RUSSIAN, per, Rechnoy Transport, No 11, 1969, pp 7-10, 13-15, 30-32, 37, 51-52. DIA LN 968-70

March 71

